Docket No.:

249240US28

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION: Somnath MUKHERJEE, et al.

ERIAL NO.: 10/010,615

GAU: 2133

FILED:

November 8, 2001

EXAMINER:

OFFICE OF PETITIONS

FOR: LOSSY LINEARIZERS FOR ANALOG OPTICAL TRANSMITTERS

LETTER SUBMITTING REPLACEMENT DRAWING SHEET(S)

COMMISSIONER FOR PATENTS Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted herewith:

	Replacement Drawing Sheets
	Official Action dated
\boxtimes	Notice of Abandonment dated December 10, 2003.
	Other dated
	The changes and/or modifications made include the following:
	The drawing replacement sheets are being submitted as requested by the Notice of Abandonment. The replacement sheets include Figures 1-23.
	Respectfully submitted,

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/2003)

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James J. Kulbaski Registration No. 34,648 Michael E. Monaco Registration No. 52,041

OBLON, SPICAK, et al Docket No. OUS-28 Inventor: Somath Mukherjee, et al. Application No: 10/010,615
Reply to Notice of Abandonment of December 10, 2003
Replacement Sheet MAR 1 7 2004 R1 R2 15-in 15-out 13-1 13-2 Rsh₁≷ Rsh_n: Rsh₂≤ -21-2 -21-1 -21-M NL_1 NL_2 NL_n 19-M-19-1--19-2 17 FIG. 1 \Rightarrow b3 V^3 NLj b₂V² ≶b1 FIG. 2A NLj a_2I^2

FIG.2B

 $^{\prime}a_{3}I^{3}$

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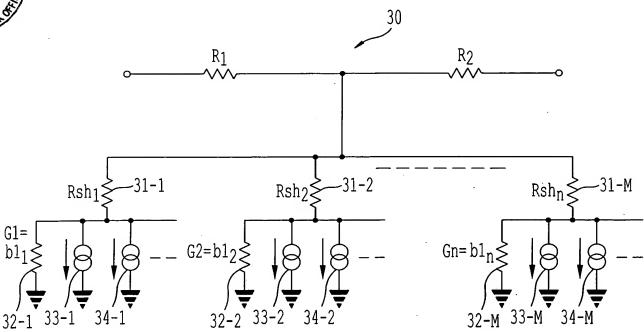
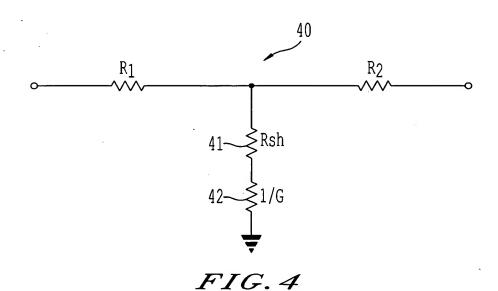


FIG. 3



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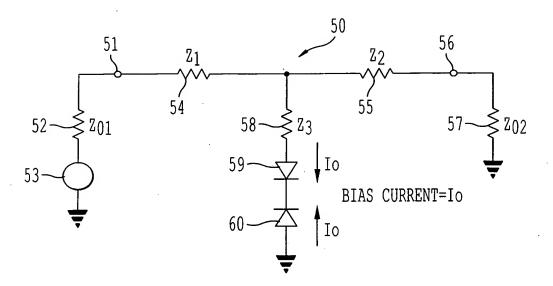


FIG. 5A

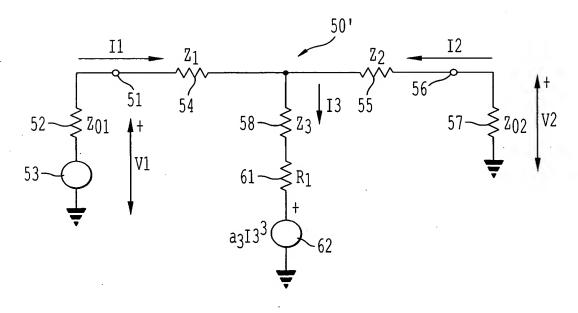


FIG.5B

Replacement Sheet





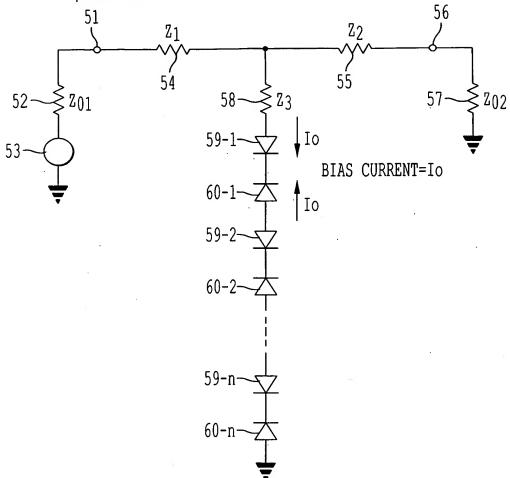


FIG. 5C

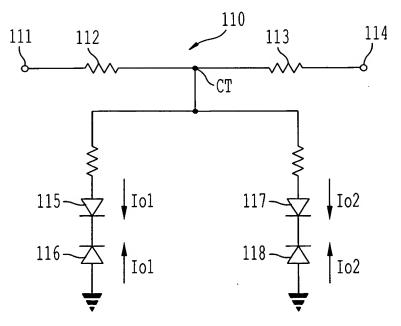


FIG.5D

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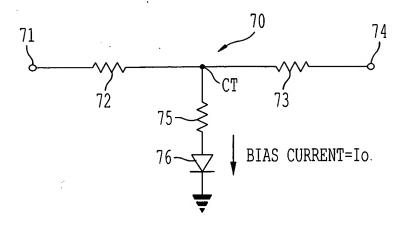


FIG. 6

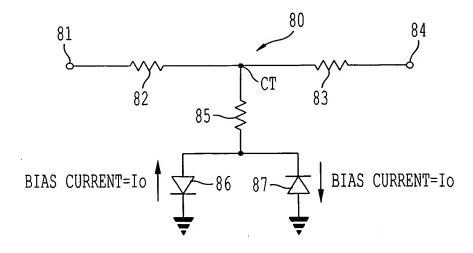


FIG. 7A

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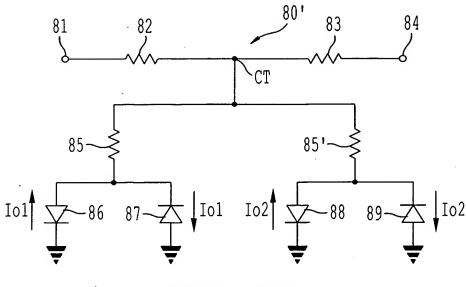


FIG. 7B

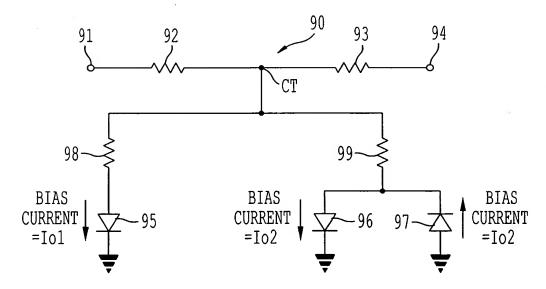
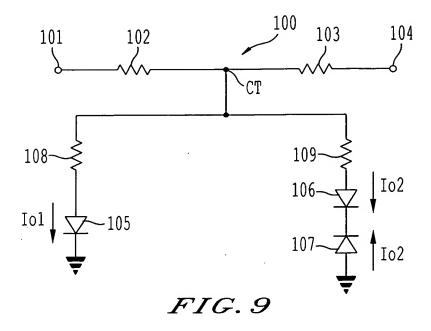
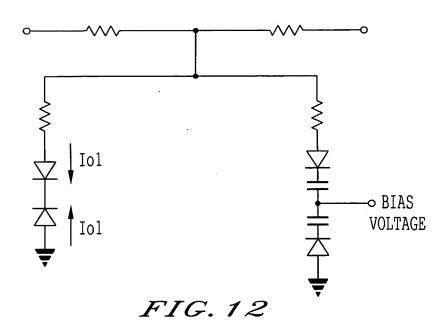


FIG. 8

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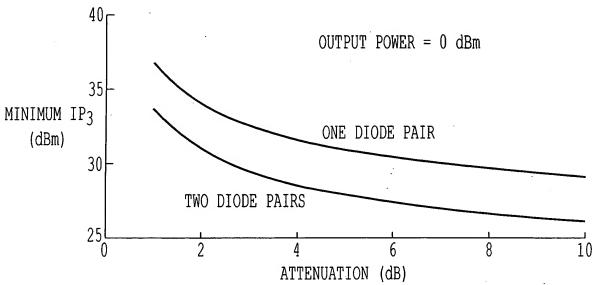


FIG. 10

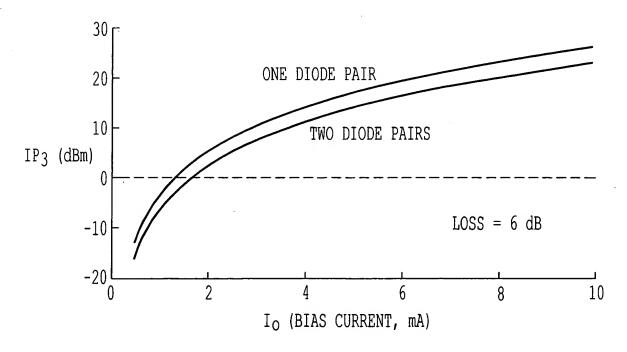


FIG. 11

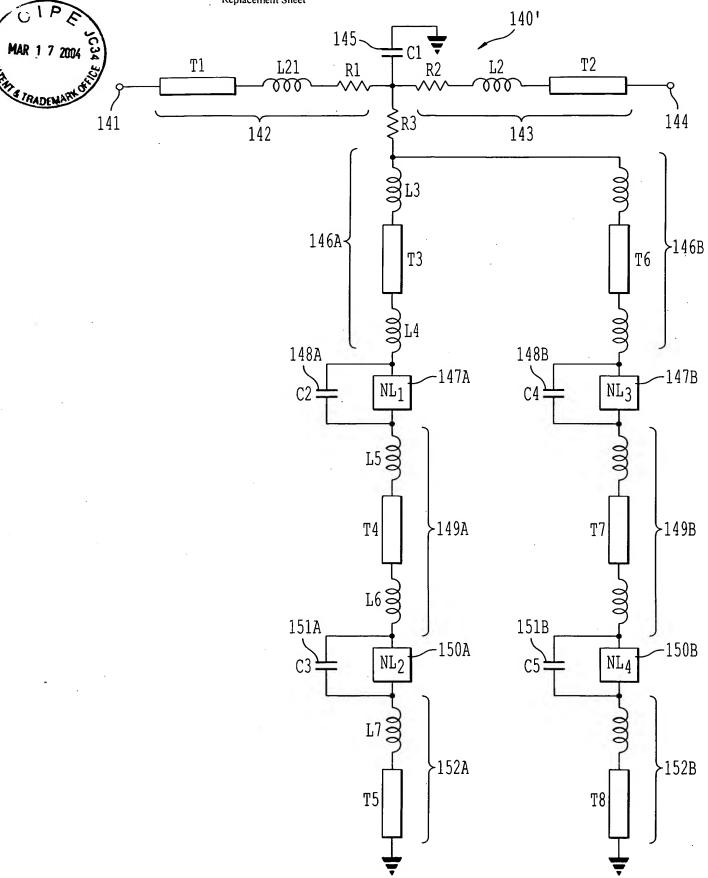
OBLON, SPB/AK, et al
Docket No. 140US-28
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Replacement Sheet 140 145-L2 T2 T1 L21 R2 R1 PERMITS TRADEMAN 000 144 141 **≶**R3` 142 143 L3 146 Т3 148 -147 NL_1 L5 © ****149 T4 L6 151 -150 NL_2 L7

. FIG. 13

T5

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₹ FIG. 14

BIRADEMA

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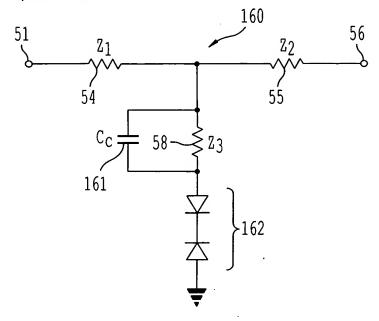


FIG. 15

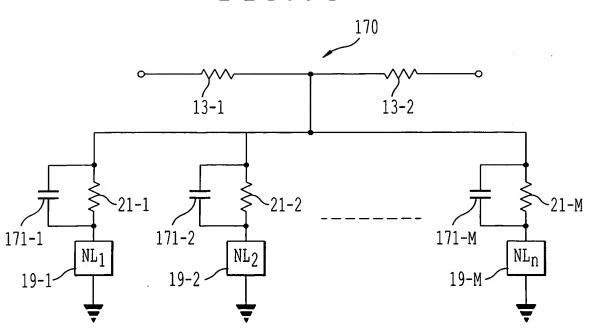


FIG. 16

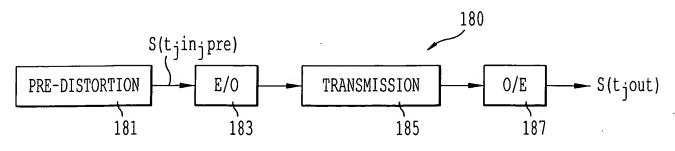


FIG. 17



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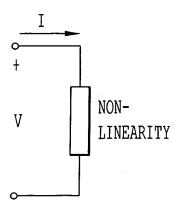


FIG. 18

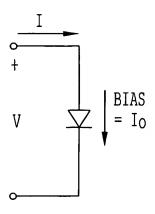


FIG. 19

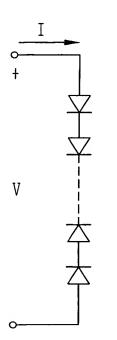


FIG. 20

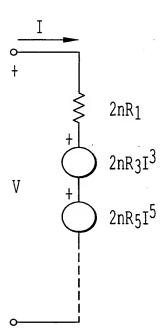


FIG. 21

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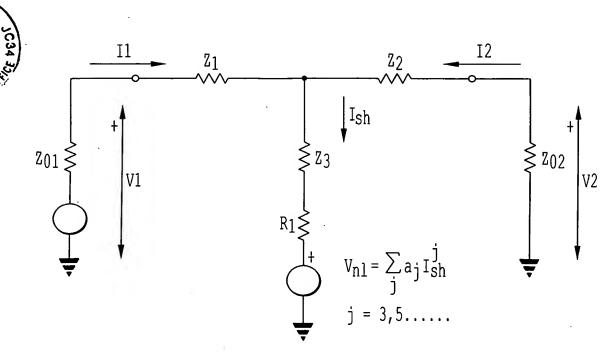


FIG. 22

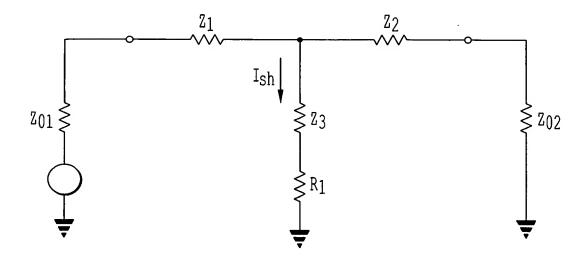


FIG. 23